

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,627,184 B2
APPLICATION NO. : 10/578023
DATED : December 1, 2009
INVENTOR(S) : Hiroaki Dei and Kazunori Ozawa

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 13, line 37 Delete "I11" and insert --111--

Column 16, line 59 Delete "obtain form" and insert --obtained from--

Column 24, line 11 Delete "an decoder" and insert --a decoder--

Signed and Sealed this

Seventeenth Day of August, 2010

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large, prominent "D" and "K".

David J. Kappos
Director of the United States Patent and Trademark Office